

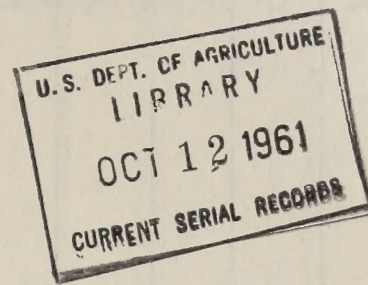
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**Incidence Report:**  
**SALMONELLA AND**  
**ARIZONA TYPES**  
**OF INFECTION**  
**IN ANIMALS**

**IN THE UNITED STATES**  
**JULY 1 - DECEMBER 31, 1960**

. . . for use of diagnostic laboratories and  
workers engaged in animal disease control  
and eradication programs.

**Agricultural Research Service**

**UNITED STATES DEPARTMENT OF AGRICULTURE**



Table 1. Distribution of Salmonella and Arizona Types in Animals in U. S. for the period July 1, 1960 - December 31, 1960

Salmonella	Turkeys	Chickens	Ducks	Pigeons	Other Birds	Swine	Cattle	Sheep	Horses	Dogs	Mice	Rabbits	Mink	Milk Powder	Eggs	Sausage	Animal Feeds	Poultry By-Products	Meat and Bone Scrap	Fish Meal	Feather Meal	Total
alachu		1																				1
anag	11	2			7	1	1															1
anatum		2																				2
barilly																						2
blackley	2	16									1											1
brederup	1	2																				2
brederup	23																					2
california	1																					2
carro																						2
chester	29	34			3						2	1										69
cholerae-suis																						141
var. Kunzendorf		2				39																41
cubana	2																					4
derby	3	1			2			1								1						8
dublin							2															3
dueseldorf	1																					1
enteritidis	2	24																				26
gallinarum	2	3																				5
give	2																					4
heidelberg	26	13				1																40
illinois																						1
indiana	2	12				1					3				1							4
infantis	9																					35
java	1															1						1
ohannesburg	2																					4
kentucky	3																					15
litchfield		1																				3
livingstone																						3
manhattan																						6
manilla																						3
meleagridis		7																				7
minnesota		1																				2
mississippi																						1
montevideo		4																				1
munichen																						1
newington	13	2			1																	15
newport	16																					20
orleansburg	1	6			1	1	1									2						11
orion																						2
panama	5																					5
penascola		2																				2
putorum		236					3															236
reding	6	1																				7
salmonella																						1
schwarzengrund	15	3																				19
seattle	34	3																				34
seattle	3	3																				11
seattle	1	1			3																	12
seattle	1	1																				3
thompson	1	1																				4
typhimurium	42	58	1	8	6	9	31	2	1	4	4	2	1									168
washington	1	2																				5
4, 12: e, h	2																					5
4, 12: e, h																						2
6, 8: 1, 5		4																				4
28: y																						2
TOTAL	262	456	1	8	23	52	38	4	2	0	13	1	2	1	2	74	38	7	16	2	12	1044
Arizona																						
5: 1, 2, 5	1																					1
5: 13, 14	1																					1
7: 1, 2, 6	84																					84
7: 1, 7, 8	6																					6
8: 1, 7, 8		4																				4
21: 1, 2, 5, 6																						1
TOTAL	92	4	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	97
Combined Salmonella and Arizona Total	354	460	1	8	23	52	38	4	2	1	13	1	2	1	2	74	38	7	16	2	12	1111







**Prepared by**  
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**Animal Disease Eradication Division**  
**Agricultural Research Service**  
**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**Washington 25, D. C.**